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PATENT TRADEMARK OFFICE

2700 First Indiana Plaza 135 North Pennsylvania Street Indianapolis, Indiana 46204 (317) 684-5000

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### PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Certificate Under 37 C.F.R Unknown Group: Express Mail No.: EL592237769US Atty. Docket: 9603-0007 Mailed: November 16, 2001 Applicants: Kramer et al. I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" addressed to the PAYMENT MONITORING Invention: Commissioner for Patents, Washington, D.C. 20231 on **SYSTEM** the date written above. Serial No.: Unknown Brenda Vandever Typed or Printed Name of Person Mailing Paper or Fee Filed: Herewith Signature of Person Mailing Paper or Fee Examiner: Unknown

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This statement is filed in the application identified above pursuant to 37 CFR §§ 1.56, 1.97 and 1.98. Applicant calls attention to the art references within the knowledge of applicant and its attorney which are listed on the attached PTO Form 1449. No representation is intended that a complete search has been made or that no better art references are available. The filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to the patentability as defined in 1.56(b).

## <u>REMARKS</u>

None of the art cited on the attached PTO Form 1449 is believed to disclose or suggest the invention recited in the claims of the above-identified application. It is therefore believed that the claimed invention is patentably distinguishable over these references.

Please charge any fees that might be due in connection with this Information Disclosure Statement to Bose McKinney & Evans LLP's Deposit Account No. 02-3223. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,

**BOSE McKINNEY & EVANS LLP** 

James A. Coles

Reg. No. 28,291

Indianapolis, Indiana (317) 684-5000

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Sheet 1 of 5

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					APPLICANT Kramer et al.					
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			U.S	. PATENT	DOCUMENTS		t i			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLAS	S SUBCLASS		G DATE LICABLE	
	AA	3,665,397	5/23/1972	De Napoli et	al.					
, , , , , , , , , , , , , , , , , , , ,	AB	3,790,933	2/5/1974	Cort						
	AC	3,987,408	1019/1976	Sassover et a	d.					
	AD	4,067,411	1/10/1978	Conley et al.						
	ΑE	4,177,466	12/4/1979	Reagan						
	AF	4,291,237	9/22/1981	Kitano						
· · · · ·	AG	4,327,353	4/27/1982	Beard et al.						
	AH	4,366,466	12/28/1982	Lutz						
	ΑI	4,381,705	5/3/1983	Roes et al.						
	AJ	4,463,340	7/31/1984	Adkins et al.						
	AK	4,553,511	11/19/1985	Hayakawa et	al.					
			FORE	IGN PATE	NT DOCUMENTS	•	•	•		
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		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	S SUBCLASS	YES	NO	
	AL	0320470	6/14/1989	EP						
	AM	58-180349	10/21/1983	JР				No		
	AN	WO 96/19360	6/27/1996	wo				1		
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	ВА	4,616,208	10/7/1986	Nakamura						
	вв	4,624,578	11/25/1986	Green						
	вс	4,630,201	12/16/1986	White						
	BD	4,777,377	10/11/1988	Jeter						
	BE	4,804,937	2/14/1989	Barbiaux et al						
	BF	4,805,722	2/21/1989	Keating et al.						
	ВG	4,926,332	5/15/1990	Komuro et al.				·		
	вн	4,990,890	2/5/1991	Newby						
	ві	4,995,086	2/19/1991	Lilley et al.						
	ВЈ	5,023,605	6/11/1991	McColl						
	вк	5,089,762	2/18/1992	Sloan						
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			U.S	. PATENT DOCUMENTS			-	_	
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLAS	S SUBCLASS	FILING IF APPL		
	CA	5,124,920	6/23/1992	Tamada et al.					
	СВ	5,289,369	2/22/1994	Hirshberg					
	СС	5,396,215	3/7/1995	Hinkle					
	CD	5,491,325	2/13/1996	Huang et al.					
4 -	CE	5,519,260	5/21/1996	Washington					
	CF	5,594,284	1/14/1997	Hill et al.					
	CG	5,602,426	2/11/1997	Ecker					
	сн .	5,631,962	5/20/1997	Balph et al.					
	CI	5,661,451	8/26/1997	Pollag					
<del>-</del>	CJ	5,665,397	9/9/1997	Fisher et al.					
	СК	5,686,765	11/11/1997	Washington			· •		
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	DA	5,715,905	2/10/1998	Kaman					
	DB	5,812,067	9/22/1998	Bergholz et al.				-	
	DC	5,812,252	9/22/1998	Bowker et al.					
	DD	5,819,869	10/13/1998	Horton					
	DE	5,841,363	11/24/1998	Jakob et al.		- 1		· X ·	
	DF	5,867,802	2/2/1999	Borza					
	DG	5,930,777	7/27/1999	Barber					
	DH	5,942,985	8/24/1999	Chin					
	DI	5,945,906	8/31/1999	Onuma					
	DJ	5,964,877	10/12/1999	Victor et al.					
	DK	5,969,633	10/19/1999	Rosler					
			FORE	IGN PATENT DOCUMENTS					
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	EA	5,973,411	10/26/1999	Tado et al.						
	ЕВ	6,195,648	2/27/2001	Simon et al.						
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